Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6	1 and (color near3 sweep\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:21
L1	394	(Salil near3 Prabhakar).in. (Raja near3 Bala).in. (Hui near3 Cheng). in. (John near3 Handley).in. (Ying-wei near3 Lin).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:21
L3	5	1 and (color near3 sweep\$5) and (histogram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:22
L4	5	1 and (color near3 sweep\$5) and (histogram) and (graphics adj2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:24
L6	6379	358/1.9,522,523,500,518.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:05
L7	7432	382/199,164,165,168-173,180,181,194,281,107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:06
L10	178	348/240.2,242.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:07
L9	427	375/240.08.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:07
L8	300	345/590,591.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:07
L11	30	(6 or 7 or 8 or 9 or 10) and ((color near3 sweep\$5) or ((uniform\$5 or gradual\$5) near3 (chang\$5 or var\$6))) and (histogram) and (graphics adj2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:08
L5	5	1 and ((color near3 sweep\$5) or ((uniform\$5 or gradual\$5) near3 (chang\$5 or var\$6))) and (histogram) and (graphics adj2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:08
L12	15	(6 or 7 or 8 or 9 or 10) and ((color near3 sweep\$5) or ((uniform\$5 or gradual\$5) near3 (chang\$5 or var\$6) near3 (color))) and (histogram) and (graphics adj2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:21
L13	1 3 3·27·24 P	"5307182".pn. and (histogram same sweep\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:23

L15	0	"5307182".pn. and (detect\$5 same sweep\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:25
L14	1	"5307182".pn. and (detect\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:25
L18	0	"5307182".pn. and ((determin\$5 or detect\$5 or judg\$5 or segment\$5) same gradual\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:26
L17	0	"5307182".pn. and ((determin\$5 or detect\$5 or judg\$5) same gradual\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:26
L16	0	"5307182".pn. and ((determin\$5 or detect\$5 or judg\$5) same sweep\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:26

7/20/06 3:27:24 PM Page 2

Ref #	Hits	Search Query	DBs	Default Operator	Piurals	Time Stamp
S1	114	(sweep\$5 with graphic) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:09
S2	5	(detect\$5 with sweep\$5 with graphic) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:39
S3	10	((determin\$9 or calculat\$5 or judg\$5 or detect\$5) with sweep\$5 with graphic) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:40
S4	437	((determin\$9 or calculat\$5 or judg\$5 or detect\$5) with sweep\$5 with (area or location or space)) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:41
S5	40	S4 and histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:52
S6	216	((determin\$9 or calculat\$5 or judg\$5 or detect\$5) with (uniform\$5 near3 color) with (area or location or space)) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:42
S7	1	((determin\$9 or calculat\$5 or judg\$5 or detect\$5) with (uniform\$5 near3 (chang\$3) near3 color) with (area or location or space)) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:43
S8	16	((determin\$9 or calculat\$5 or judg\$5 or detect\$5) with (uniform\$5 near3 (chang\$3)) with (area or location or space)) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:43
S9	4	(sweep\$5 with segment\$5 with graphic) same (image or picture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:48
S10	69	(sweep\$5 same (uniform\$5 near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:48
S11	44	(sweep\$5 with (uniform\$5 near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:49
S12	11	(sweep\$5 with (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:51
S13	150	((detect\$5 or determin\$9 or judg\$5 or find\$5 or search\$5) same (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:53

S14	16	S13 and histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:52
S15	53	((process\$5) with (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:55
S16	3	((render\$5) with (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:56
S17	467	((uniform\$5 adj2 color) same (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:56
S18	303	((uniform\$5 adj color) same (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 17:56
S19	14	((uniform\$5 adj color) same (area or location or place) same (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color)) and (graphic adj2 (image or picture))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 18:01
S20	2	((uniform\$5 adj color) same (pixel) same (uniform\$5 near3 (chang\$5 or varying or varies or variation) near3 color)) and (graphic adj2 (image or picture))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 18:01
S21	711	((patch or area or location) near3 (((one or uniform\$5) near3 (color or tone)) or monochrom\$5)) and ((patch or area or location) near3 (((chang\$5 or varying or variation or varies) near3 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:00
S22	51	((patch or area or location) near3 (((one or uniform\$5) near3 (color or tone)) or monochrom\$5)) and ((patch or area or location) near3 (uniform\$5) near4 (((chang\$5 or varying or variation or varies) near3 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:13
S23	32	S22 and ((detect\$5 or determin\$8 or find\$5 or locat\$5 or search\$5 or judg\$5 or discriminat\$5) near4 (patch or area or location))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:16
S24	63	((patch or area or location or pixel) near5 (((one or uniform\$5 or "same" or homogen\$9) near3 (color or tone)) or monochrom\$5)) and ((patch or area or location or pixel) near3 (uniform\$5) near4 (((chang\$5 or varying or variation or varies) near3 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:22
S25	47	S24 and ((detect\$5 or determin\$8 or find\$5 or locat\$5 or search\$5 or judg\$5 or discriminat\$5) near4 (patch or area or location or pixel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:16
S26	0	((detect\$5 or determin\$8 or find\$5 or locat\$5 or search\$5 or judg\$5 or discriminat\$5) near4 (patch or area or location or pixel) near3 (uniform\$5) near4 (((chang\$5 or varying or variation or varies) near3 (color or tone)))) and (graphic adj2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:23

S27	0	((detect\$5 or determin\$8 or find\$5 or locat\$5 or search\$5 or judg\$5 or discriminat\$5) near5 (uniform\$5) near4 (((chang\$5 or varying or variation or varies) near3 (color or tone)))) and (graphic adj2 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:24
S28	18	((detect\$5 or determin\$8 or find\$5 or locat\$5 or search\$5 or judg\$5 or discriminat\$5) near5 (uniform\$5) near4 (((chang\$5 or varying or variation or varies) near3 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:29
S29	35	((uniform\$5) near4 (((chang\$5 or varying or variation or varies) near3 (color or tone)))) same (graphics)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:37
S30	2	"6832002".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 11:37
S31	1	("6832002").URPN.	USPAT	OR	ON	2006/07/13 12:03
S32	6	("4945478"   "5748761"   "5787194"   "5790692"   "5796862"   "5995668").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/13 12:04
S33	32	(histogram same (uniform\$3 near3 (chang\$5 or varying or varies or vary)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:10
S34	7	(histogram same (uniform\$3 near3 (chang\$5 or varying or varies or vary) near8 (color or tone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:12
S35	145	(histogram same (sweep\$5 or (uniform\$3 near3 (chang\$5 or varying or varies or vary) near8 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:13
S36	28	(histogram same color same (sweep\$5 or (uniform\$3 near3 (chang\$5 or varying or varies or vary) near8 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:22
S37	0	"5307182".pn. and (histogram\$9 same channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:18
S38	0	"5307182".pn. and (channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:18
S39	22	("5307182").URPN.	USPAT	OR	ON	2006/07/14 10:21
S40	0	S39 and sweep\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:21
S41	3	S39 and gradual\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:21

S42	1	S39 and (color with gradual\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:21
S43	28	(histogram\$9 same color same (sweep\$5 or (uniform\$3 near3 (chang\$5 or varying or varies or vary) near8 (color or tone))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:23
S44	38	(histogram\$9 same color) and (business adj2 graphic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:24
S45	36	(histogram\$9 same color) and ((business adj2 graphic) same color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:24
S46	19	(histogram\$9 same color) and ((business adj2 graphic) same color) and (detect\$5 with (color or tone or sweep\$5 or chang\$5 or vary or variation or varies or gradient))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:45
S47	1761	(segment\$5 with sweep\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:45
S48	53	(segment\$5 with sweep\$5) same color	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:45
S49	30	(segment\$5 with sweep\$5) with color	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:47
S50	5	S49 and graphic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:47
S51	389	(segment\$5 with color) same histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:47
S52	14	(segment\$5 with color) same histogram same graphics	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:51
S53	30	(segment\$5 with color) same histogram same uniform\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 10:51

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	60	print\$6 same (smooth\$5 near3 (varying or varies or changing or variation or gradient or sweep) near3 (color or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:52
S2	4	S1 and histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:50
S3	10	render\$5 with (smooth\$5 near3 (varying or varies or changing or variation or gradient or sweep) near3 (color or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:54
S4	13	segment\$5 with (smooth\$5 near3 (varying or varies or changing or variation or gradient or sweep) near3 (color or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:54